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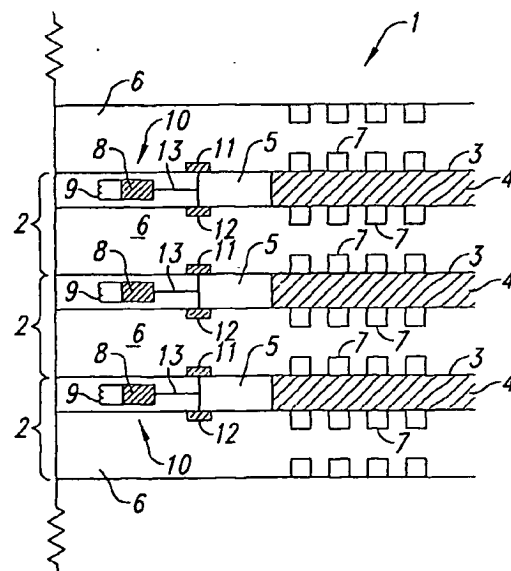
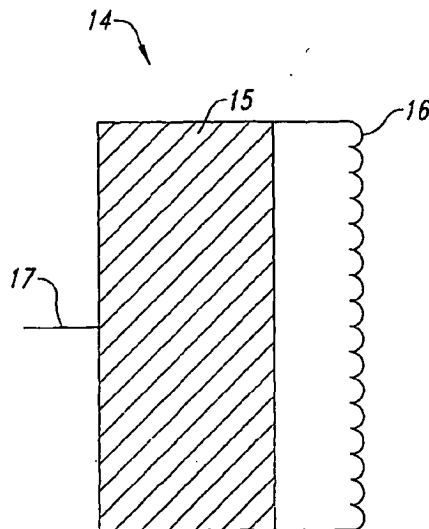
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[Continued on next page]

(54) Title: **MONITORING FUEL CELLS USING RFID DEVICES**



(57) Abstract: Radio frequency identification (RFID) devices may be used to monitor various operating parameters in fuel cells. For example, RFID devices may be used to monitor the voltage of individual cells in a fuel cell stack and thus to check for voltage reversal conditions during stack operation.



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